

**To:** Porter, Andrea[porters.andrea@epa.gov]  
**Cc:** Hollingsworth, Mary[MHolling@idem.IN.gov]; JONES, STACY[SJONES@idem.IN.gov]; Deltoral, Miguel[deltoral.miguel@epa.gov]; Bosscher, Valerie[bosscher.valerie@epa.gov]; Prater, Matthew[MPrater@idem.IN.gov]; Drexler, Timothy[drexler.timothy@epa.gov]; Maraldo, Dean[Maraldo.Dean@epa.gov]; Bair, Rita[bair.rita@epa.gov]; Bassler, Rachel[Bassler.Rachel@epa.gov]  
**From:** Donnelly, Peggy  
**Sent:** Wed 10/26/2016 3:52:08 PM  
**Subject:** Re: East Chicago water sampling data - shared with IDEM

All the homes we have sampled are occupied. (One house is not being sampled in Zone 2, because it is not occupied and seems to have a converted garage apt in the back of the lot that is also not occupied.)

Also, all of this data is preliminary. And, the residents and city have seen the results yet, so the results should not be shared with anyone until EPA does so.

Sent from my iPhone

On Oct 26, 2016, at 11:08 AM, Porter, Andrea <[porters.andrea@epa.gov](mailto:porters.andrea@epa.gov)> wrote:

Hi Mary,

To answer some of your questions, please see the attached sampling spreadsheet for East Chicago/USS Lead.

Both sets of data that we have for Zone 3 are included.

All sites from Zone 2 and Zone 3 that have been sampled are at the top, in order of when the S1 samples (pre-excavation) were collected. Towards the bottom are homes that are scheduled, are pending (out of town, attorney issues, etc) or refused sampling (3) / cannot be sampled (apt bldgs.).

Thanks,

Andrea Porter

Environmental Engineer

Ground Water & Drinking Water Branch

U.S. EPA, Region 5 (WG-15J)

77 W. Jackson Blvd.

Chicago, IL 60604

Phone: 312-886-4427

Fax: 312-697-2656

**From:** Hollingsworth, Mary [<mailto:MHolling@idem.IN.gov>]  
**Sent:** Tuesday, October 25, 2016 7:59 AM  
**To:** JONES, STACY <[SJONES@idem.IN.gov](mailto:SJONES@idem.IN.gov)>; Deltoral, Miguel <[deltoral.miguel@epa.gov](mailto:deltoral.miguel@epa.gov)>  
**Cc:** Porter, Andrea <[porter.andrea@epa.gov](mailto:porter.andrea@epa.gov)>; Bosscher, Valerie <[bosscher.valerie@epa.gov](mailto:bosscher.valerie@epa.gov)>; Prater, Matthew <[MPrater@idem.IN.gov](mailto:MPrater@idem.IN.gov)>  
**Subject:** RE: East Chicago PO4

Miguel,

I would like to know if the samples you mentioned below were collected from homes that were occupied, I know some of the homes in that area did not have people living in them and in addition if the samples were taken from Tier 1 homes.

Also, is it possible for IDEM to get copies of these sample results?

Thanks

Mary E. Hollingsworth

Drinking Water Branch Chief

Office of Water Quality

Indiana Department of Environmental Management

IGCN 1201

100 North Senate Avenue

Indianapolis, IN 46204-2251

317-232-8741

**From:** JONES, STACY

**Sent:** Monday, October 24, 2016 9:26 AM

**To:** Deltoral, Miguel

**Cc:** Porter, Andrea; Bosscher, Valerie; Prater, Matthew; Hollingsworth, Mary

**Subject:** RE: East Chicago PO4

See attached emails for August and September MRO's.

**From:** Deltoral, Miguel [<mailto:deltoral.miguel@epa.gov>]

**Sent:** Monday, October 24, 2016 8:50 AM

**To:** JONES, STACY

**Cc:** Porter, Andrea; Bosscher, Valerie

**Subject:** RE: East Chicago PO4

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Sure. If they have OWQPs set, the EP/DS limits would be helpful to know as well.

Miguel A. Del Toral

Regulations Manager

Ground Water and Drinking Water Branch

77 West Jackson Blvd (WG-15J)

Chicago, IL 60604

Phone: (312) 886-5253

**From:** JONES, STACY [<mailto:SJONES@idem.IN.gov>]  
**Sent:** Monday, October 24, 2016 7:41 AM  
**To:** Deltoral, Miguel <[deltoral.miguel@epa.gov](mailto:deltoral.miguel@epa.gov)>  
**Subject:** RE: East Chicago PO4

Those would go to their field inspector. Can I ask East Chicago for them?

**From:** Deltoral, Miguel [<mailto:deltoral.miguel@epa.gov>]  
**Sent:** Monday, October 24, 2016 7:41 AM  
**To:** JONES, STACY  
**Cc:** Porter, Andrea; Bosscher, Valerie  
**Subject:** East Chicago PO4

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Hi Stacy,

We are starting to get the water sampling results back from East Chicago and the first home had 0.05 mg/L as Total P and the second had ND as Total P. Do you have recent MORs you can send with East Chicago's ortho levels at the EPs and DS?

Miguel A. Del Toral

Regulations Manager  
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<East Chicago sequential - master.xlsx>